Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	us-20040126783-\$.did.	US-PGPUB; USPAT	OR	ON	2006/04/13 09:54
S2	25	("20020042125" "20030129614" "5 234809" "5496562" "5660984" "570 7850" "5756126" "5804684" "58075 27" "5840169" "5863801" "5910246 " "5927386" "5939259" "5976572" "5985327" "6037465" "6103192" "6 168922" "6218176" "6264814" "637 4684" "6428962" "6431476" "64407 25").PN.	US-PGPUB; USPAT	OR	ON	2006/04/13 11:07
S3	23	("20020042125" "20030129614" "5 234809" "5496562" "5660984" "570 7850" "5756126" "5804684" "58075 27" "5840169" "5863801" "5910246 " "5927386" "5939259" "5976572" "5985327" "6037465" "6103192" "6 168922" "6218176" "6264814" "637 4684" "6428962" "6431476" "64407 25").PN.	USPAT	OR	ON	2006/04/13 10:14
S4	2	("20020042125" "20030129614" "5 234809" "5496562" "5660984" "570 7850" "5756126" "5804684" "58075 27" "5840169" "5863801" "5910246 " "5927386" "5939259" "5976572" "5985327" "6037465" "6103192" "6 168922" "6218176" "6264814" "637 4684" "6428962" "6431476" "64407 25").PN.	US-PGPUB	OR	ON	2006/04/13 10:04
S5	2	wo-9913976-\$.did.	US-PGPUB; EPO; DERWENT	OR	ON	2006/04/13 10:06
S6	2	us-20050191760-\$.did.	US-PGPUB; EPO; DERWENT	OR	ON	2006/04/13 10:06
S7	6	S3 and magnet\$4	US-PGPUB; USPAT	OR	ON	2006/04/13 10:23
S8	6	S3 and (magnet\$4 or paramagnet\$3)	US-PGPUB; USPAT	OR	ON	2006/04/13 10:27
S9	20	((porous near support) same (magnet\$4 or paramagnet\$4)) AND ((nucleic or polynucleotide) same (isolat\$4 or purif\$8 or separat\$4))	US-PGPUB; USPAT	OR	ON	2006/04/13 10:35
S10	1133	(nucleic or polynucleotide) same (isolat\$4 or purif\$8 or separat\$4) same ((paramagnet\$3 or magnet\$3) near3 bead)	US-PGPUB; USPAT	OR	ON	2006/04/13 11:24

				•		
S11	84	(nucleic or polynucleotide) same (isolat\$4 or purif\$8 or separat\$4) same ((paramagnet\$3 or magnet\$3) near3 bead) same (apparatus or device)	US-PGPUB; USPAT	OR	ON	2006/04/13 11:05
S12	182	(nucleic or polynucleotide) same (isolat\$4 or purif\$8 or separat\$4) same ((paramagnet\$3 or magnet\$3) near3 bead) same (apparatus or device or system)	US-PGPUB; USPAT	OR	ON	2006/04/13 10:37
S13	6	(nucleic or polynucleotide) same (isolat\$4 or purif\$8 or separat\$4) same ((paramagnet\$3 or magnet\$3) near3 bead) same (apparatus or device)	EPO; JPO; DERWENT	OR	ON	2006/04/13 11:05
S14	0	(nucleic or polynucleotide) same (isolat\$4 or purif\$8 or separat\$4) same ((magnet\$3 near3 bead) same (ampoule))	US-PGPUB; USPAT	OR	ON	2006/04/13 11:26
S15	77	(ampoule or vial or phial or vessel) near3 ((magnetic or paramagnetic) adj bead)	US-PGPUB; USPAT	OR	ON	2006/04/13 11:28
S16	57	S15 and (nucleic)	US-PGPUB; USPAT	OR	ON	2006/04/13 11:27
S17	1	(ampoule) near3 ((magnetic or paramagnetic) adj bead)	US-PGPUB; USPAT	OR	ON	2006/04/13 11:28
S18	5	"5330916".pn. "5786182".pn. "5647990".pn. "4722792".pn. "5428267".pn.	USPAT	OR	ON	2006/04/13 12:53
S19	1	S18 and (magnet\$3 or paramagnet\$3)	USPAT	OR	ON	2006/04/13 12:57
S20	4	"5374522".pn. "5770029".pn. "5777141".pn. "5928880".pn.	USPAT	OR	ON	2006/04/13 13:36
S21	1	S20 and (magnet\$4 or paramagnet\$3)	USPAT	OR	ON	2006/04/13 12:58
S22	2	"6562568".pn. "6672458".pn.	USPAT	OR	ON	2006/04/13 13:38
S23	0	us-2003073110-\$.did.	US-PGPUB	OR	ON	2006/04/13 13:39
S24	1	us-20030073110-\$.did.	US-PGPUB	OR	ON	2006/04/13 13:42
S25	1	us-20060011552-\$.did.	US-PGPUB	OR	ON	2006/04/13 13:42
S26	3	"1621890".pn.	US-PGPUB; EPO; DERWENT	OR	ON	2006/04/13 13:42
S27	27	("2018932" "4800020" "4837159" "4891134").PN. OR ("5330916").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:33

S28	12	S27 and (magnet\$3 or paramagnet\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:27
S29	1989	SNAP AND invitrogen	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:33
S30	1819	SNAP AND invitrogen AND nucleic	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:33
S31	0	SNAP same invitrogen same nucleic same blood	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:34
S32	3	SNAP same invitrogen same nucleic	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:48
533	3	((pcr or (polymerase adj1 chain) or amplif\$8) near3 (inhibitor)) near5 (filter or filtration or remov\$4 or separat\$4 or isolat\$5) near5 (membrane or filter or bead or matrix)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 14:52
S34	2	("5620869").URPN.	USPAT	OR	ON	2006/04/13 14:55
S35	63	heparin same (remov\$4) same (pcr or (polymerase adj1 chain) or amplif\$8)	USPAT	OR	ON	2006/04/13 14:56
S36	16	heparin same (remov\$4) same (pcr or (polymerase adj1 chain) or amplif\$8) same (filter or membrane)	USPAT	OR	ON	2006/04/13 15:37
S37	1	"5856174".pn.	USPAT	OR	ON	2006/04/13 15:37
S38	123	("4426451" "4676274" "5126022" "5143854" "5171132" "5188963" "5230866" "5252294" "5271724" "5277556" "5281516" "5296375" "5304487" "5346672" "5375979" "5382511" "5384261" "5424186" "5436129" "5451500" "5486335" "5498392" "5587128" "5589350" "5660993").PN. OR ("5856174"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 15:39
S39	61	S38 and (paramagnet\$3 or magnet\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 15:39
S40	0	jp-2004224693-\$.did.	US-PGPUB; USPAT	OR	ON	2006/04/19 09:20

S41	2	jp-2004224693-\$.did.	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2006/04/19 09:20
542	0	jp-2004224693.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:21
S43	0	2004-jp0224693.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:21
S44	1	2004jp-0224693.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:22
S45	0	2004jp-143005.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:22
S46	1	2004jp-0143005.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:22
S47	0	2003us-0073110.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:23
S48	0	us-2003073110-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:23
S49	2	us-20030073110-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:25
S50	2	us-20020188059-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:25
S51	1	2001jp-0371937.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:26
S52	1	2003jp-0367810.ap,prai.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:26

S53	4046	((magnet\$3 or paramagnet\$3) near2 (bead or particle)) same (ampoule or vessel or reservoir or container)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:42
S54	355	((magnet\$3 or paramagnet\$3) near2 (bead or particle)) same (ampoule or vessel or reservoir or container) same (nucleic or DNA or RNA)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 09:43
S55	327	((magnet\$3 or paramagnet\$3) near2 (bead or particle)) same (ampoule or vessel or reservoir or container) same (nucleic or DNA or RNA)	US-PGPUB; USPAT	OR	ON	2006/04/19 09:43
S56	143	((magnet\$3 or paramagnet\$3) near2 (bead or particle)) same (ampoule or vessel or reservoir or container) same (nucleic or DNA or RNA)	USPAT	OR	ON	2006/04/19 09:43
S57	61	((magnet\$3 or paramagnet\$3) near2 (bead or particle)) near5 (ampoule or vessel or reservoir or container) same (nucleic or DNA or RNA)	USPAT	OR	ON	2006/04/19 09:44 ,
S58	476	((magnet\$3 or paramagnet\$3) near2 (bead or particle)) near3 (ampoule or vessel or reservoir or container)	USPAT	OR	ON	2006/04/19 09:45
S59	42	S58 same (nucleic or DNA or RNA)	USPAT	OR	ON	2006/04/19 09:45
S60	383	((magnet\$3 or paramagnet\$3) near (bead or particle)) near3 (ampoule or vessel or reservoir or container)	USPAT	OR	ON	2006/04/19 09:45
S61	34	S60 same (nucleic or DNA or RNA)	USPAT	OR	ON	2006/04/19 09:45
S62	2	"5856174".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/19 10:19
S63	66	BORTOLIN-ET-AL BORTOLIN-LAURA-T	US-PGPUB; USPAT	OR	ON	2006/04/19 10:35
S64	15	S63 and (magnet\$3 or paramagnet\$3)	US-PGPUB; USPAT	OR	ON	2006/04/19 10:36
S65	7	PARAMESWARAN-ET-AL PARAMESWARAN-L PARAMESWARAN-LALITHA	US-PGPUB; USPAT	OR	ON	2006/04/19 10:36

S66	139	HARPER-J HARPER-JAMES	US-PGPUB;	OR	ON	2006/04/19 10:37
S66	139	HARPER-JAMES-A HARPER-JAMES-B HARPER-JAMES-BARRIE HARPER-JAMES-C HARPER-JAMES-CHRISTOPHER-EAR NE HARPER-JAMES-CHRISTOPHER-ER NES HARPER-JAMES-D HARPER-JAMES-DOUGLAS HARPER-JAMES-DOUGLAS HARPER-JAMES-E HARPER-JAMES-F HARPER-JAMES-H HARPER-JAMES-H-C HARPER-JAMES-H-C HARPER-JAMES-H-COLLINS-C-O-MI N HARPER-JAMES-H-C-C-O-MI-OTA HARPER-JAMES-I HARPER-JAMES-I HARPER-JAMES-J" HARPER-JAMES-J HARPER-JAMES-KIMBALL HARPER-JAMES-L	US-PGPUB; USPAT	OK	ON	2006/04/19 10:37
	·	HARPER-JAMES-M HARPER-JAMES-M-E HARPER-JAMES-MCKELL HARPER-JAMES-MCKELL-EDWIN HARPER-JAMES-MCKELL-EDWW-W HARPER-JAMES-MICKELL-EDWIN				
S67	30	S66 and magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:38
S68	29	"HARPER-JAMES-M.E" HARPER-JAMES-P-JR HARPER-JAMES-R HARPER-JAMES-RICHARD HARPER-JAMES-S HARPER-JAMES-T HARPER-JAMES-U HARPER-JAMES-W HARPER-JAMIE-STEWART HARPER-JANET-L HARPER-JARVIS	US-PGPUB; USPAT	OR	ON	2006/04/19 10:38
S69	4	S68 and magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:38
S70	107	BOBROW-ET-AL BOBROW-J BOBROW-JOHANNA	US-PGPUB; USPAT	OR	ON	2006/04/19 10:39
S71	43	S70 and magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:40

S72	29	HOLLIS-M HOLLIS-MARK HOLLIS-MARK-A HOLLIS-MARK-ALAN HOLLIS-MARK-ALEXANDER HOLLIS-MARK-ALEXANDER	US-PGPUB; USPAT	OR	ON	2006/04/19 10:40
S73	5	S72 and magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:41
S74	1	(BROWN-D BROWN-DREW-C BROWN-DREW-CHAPMAN) AND magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:41
S75	8	(CLASEN-E CLASEN-ERICK CLASEN-ERIC-S CLASEN-ERIC-SCOTT CLASEN-ET-AL CLASEN-ET-AL CLASEN-E-S) AND magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:43
S76	4	(SCHMIDT-J SCHMIDT-JOHN SCHMIDT-JOHN-C SCHMIDT-JOHN-CALVIN SCHMIDT-JOHN-CALVIN-ALLIED-CO R) AND magnet\$3	US-PGPUB; USPAT	OR	ON	2006/04/19 10:44
S77	38	("5100626" "5114858" "5346999" "5498392").PN. OR ("5863801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 11:20
S78	21	S77 and (magnet\$3 or paramagnet\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 13:41
S79	2	"6168922".pn. "5939259".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 13:41

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* * * STN
                                Columbus
FILE 'HOME' ENTERED AT 09:07:15 ON 19 APR 2006
=> index all
FILE 'ENCOMPLIT2' ACCESS NOT AUTHORIZED
FILE 'ENCOMPPAT2' ACCESS NOT AUTHORIZED
                                                  SINCE FILE
COST IN U.S. DOLLARS
                                                                  TOTAL
                                                       ENTRY
                                                                SESSION
FULL ESTIMATED COST
                                                        0.21
                                                                   0.21
INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE, AGRICOLA,
       ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE, BABS,
       BIBLIODATA, BIOENG, BIOSIS, BIOTECHABS, BIOTECHOS, BIOTECHNO, BLLDB,
       CABA, CAOLD, CAPLUS, CASREACT, CBNB, CEABA-VTB, ...'
ENTERED AT 09:07:26 ON 19 APR 2006
139 FILES IN THE FILE LIST IN STNINDEX
Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.
=> s (magnet? or paramagnet?) AND (nucleic or DNA or RNA) AND (separat? or purif?
         72
              FILE ABI-INFORM
         11
              FILE ADISCTI
         14
              FILE AEROSPACE
        107
              FILE AGRICOLA
         69
              FILE ANABSTR
              FILE ANTE
              FILE APOLLIT
          7
              FILE AQUALINE
         55
              FILE AQUASCI
         41
             FILE BABS
  15 FILES SEARCHED...
        178
             FILE BIOENG
       1629
              FILE BIOSIS
       1214
             FILE BIOTECHABS
<---->
=> s (magnet? or paramagnet?) AND (nucleic or DNA or RNA) AND (separat? or purif?
         16
              FILE ABI-INFORM
          3
              FILE AGRICOLA
              FILE ANABSTR
          1
              FILE APOLLIT
             FILE AQUALINE
          1
             FILE AQUASCI
          2
             FILE BABS
          1
  15 FILES SEARCHED...
             FILE BIOENG
             FILE BIOSIS
        112
             FILE BIOTECHABS
        245
             FILE BIOTECHDS
        245
             FILE BIOTECHNO
         41
             FILE CABA
          9
  22 FILES SEARCHED...
        233
            FILE CAPLUS
              FILE CASREACT
          1
              FILE CBNB
          1
             FILE CEABA-VTB
          2
             FILE CIN
          1
             FILE COMPENDEX
         10
  33 FILES SEARCHED...
         56
             FILE DGENE
  45 FILES SEARCHED...
             FILE DISSABS
         21
              FILE DPCI
          3
              FILE DRUGU
          2
         88
              FILE EMBASE
              FILE ENCOMPPAT
         2
              FILE ENERGY
         45
```

57 FILES SEARCHED...
5047 FILE EPFULL
<-----User Break----->

=> file medline caplus embase biosis
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL SESSION 4.27 4.48

FILE 'MEDLINE' ENTERED AT 09:11:52 ON 19 APR 2006

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=> s (magnet? or paramagnet?) AND (nucleic or DNA or RNA) AND (separat? or purif?
L1 554 (MAGNET? OR PARAMAGNET?) AND (NUCLEIC OR DNA OR RNA) AND (SEPARA
T? OR PURIF? OR ISOLAT?) AND (APPARATUS OR CARTRIDGE OR CASSETTE
OR COLUMN)

=> dup remove 11
PROCESSING COMPLETED FOR L1
L2 458 DUP REMOVE L1 (96 DUPLICATES REMOVED)

=> s (magnet? or paramagnet?) (8a) (nucleic or DNA or RNA) (8a) (apparatus or colu L3 66 (MAGNET? OR PARAMAGNET?) (8A) (NUCLEIC OR DNA OR RNA) (8A) (APPA RATUS OR COLUMN OR CARTRIDGE OR CASSETTE)

=> dup remove 13
PROCESSING COMPLETED FOR L3
L4 53 DUP REMOVE L3 (13 DUPLICATES REMOVED)

=> s (magnet? or paramagnet?) (5a) (nucleic or DNA or RNA) (5a) (apparatus or colu L5 47 (MAGNET? OR PARAMAGNET?) (5A) (NUCLEIC OR DNA OR RNA) (5A) (APPA RATUS OR COLUMN OR CARTRIDGE OR CASSETTE)

=> dup remove 15
PROCESSING COMPLETED FOR L5
L6 36 DUP REMOVE L5 (11 DUPLICATES REMOVED)

=> d ti 1-20

L6 ANSWER 1 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN

TI Microchip as chemical analysis ***apparatus*** with increased

nucleic acid amplification ability using ***magnetic***

particles

L6 ANSWER 2 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
TI Development of the automated ***apparatus*** for extracting target

TI Development of the automated ***apparatus*** for extracting targe
DNA by using ***magnetic*** particle capsules

ANSWER 3 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN

Chemical reaction cartridge, method of producing chemical reaction cartridge, and mechanism for driving chemical reaction cartridge with application for the purification of DNA and other biopolymers

L6 ANSWER 4 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN

TI ***Apparatus*** for ***nucleic*** acid extraction using

magnetic particles

L6 ANSWER 5 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN

TI Nucleic acid extraction apparatus

L6 ANSWER 6 OF 36 MEDLINE on STN DUPLICATE 1 Braiding DNA: experiments, simulations, and models.

- L6 ANSWER 7 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Possibilities of magnetic modifications of DNA wires, sheets and related materials
- L6 ANSWER 8 OF 36 MEDLINE on STN DUPLICATE 2
- TI Motion of single long ***DNA*** molecules through arrays of ***magnetic*** ***columns*** .
- L6 ANSWER 9 OF 36 MEDLINE on STN DUPLICATE 3
- TI Comparison of transcription mediated amplification (TMA) and reverse transcription polymerase chain reaction (RT-PCR) for detection of hepatitis C virus RNA in liver tissue.
- L6 ANSWER 10 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI A micromachined DNA manipulation platform for the stretching and rotation of a single DNA molecule
- L6 ANSWER 11 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Method and magnetic beads for separating nucleic acids prior to amplification
- L6 ANSWER 12 OF 36 MEDLINE on STN DUPLICATE 4
- .TI Quantitative microfluidic separation of DNA in self-assembled magnetic matrixes.
- L6 ANSWER 13 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI A novel magnetic tweezers for manipulation of a single DNA molecule
- L6 ANSWER 14 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Use of magnetic nanoparticles for DNA analysis and protein digestion in lab on chips
- L6 ANSWER 15 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Magnetic tweezers
- L6 ANSWER 16 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI ***Nucleic*** acid isolation method using ***magnetic*** silica particles and a ***cartridge*** ***apparatus*** for nucleic acid isolation and amplification reactions
- L6 ANSWER 17 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Improving hybridization on DNA chips by stirring magnetic particles in the solution and rotating the containers
- L6 ANSWER 18 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI ***Apparatus*** and method for analyzing ***nucleic*** acid using
 magnetic particles
- L6 ANSWER 19 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Nucleic acid separation method using magnetic particle support
- L6 ANSWER 20 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Chemical modified paramagnetic nanoparticles for nucleic acid synthesis
- => d ti 21-36
- L6 ANSWER 21 OF 36 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
- TI Apparatus for purifying nucleic acids and proteins.
- L6 ANSWER 22 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- \mbox{TI} Magnetic tweezers: A sensitive tool to study DNA and chromatin at the single-molecule level
- L6 ANSWER 23 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Bead successfully hits the target
- L6 ANSWER 24 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Evaluation of a magnetic dye terminator removal technology for DNA sequencing reaction purification

- ANSWER 25 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- ΤI A fast, flexible solution for bioseparations
- ANSWER 26 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- Identifying nucleic acid molecules using nucleolytic activities and TΙ hybridization
- L6 ANSWER 27 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN
- TΙ Computer implemented nucleic acid isolation method and apparatus
- ANSWER 28 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- ***magnetic*** ***apparatus*** ***DNA*** TΙ for separation capable of handling multiple samples in microtiter plates
- ANSWER 29 OF 36 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on 1.6
- Sources of false positive Aspergillus DNA by PCR from normal human blood. ТΤ
- ANSWER 30 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- Analytical ***apparatus*** using ***magnetic*** sensors for performing immunoassays and ***nucleic*** acid hybridization assays in TΙ conjunction with magnetic beads
- ANSWER 31 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- for amplifying ***nucleic*** An efficient method and ***apparatus*** ΤI ***magnetic*** beads acid by PCR using
- ANSWER 32 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN 1.6
- ΤI Automated apparatus for DNA analysis
- ANSWER 33 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- Methods for extracting RNA from biological samples TI
- ANSWER 34 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN 1.6
- Method and ***apparatus*** for ***magnetically*** detecting ΤI proteins and ***nucleic*** acids
- DUPLICATE 5 MEDLINE on STN ANSWER 35 OF 36 L6
- The recognition site of type II restriction enzyme BglI is interrupted. ΤI
- 1.6
- ANSWER 36 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN Bits and genes: a comparison of the natural storage of information in DNA ΤI and digital magnetic recording

=> d 2,4

- ANSWER 2 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN 1.6
- ΑN 2006:141837 CAPLUS
- DN 144:185979
- Development of the automated ***apparatus*** for extracting target TΙ by using ***magnetic*** particle capsules ***DNA***
- ΙN Okamoto, Hideaki
- PA
- Canon Inc., Japan Jpn. Kokai Tokkyo Koho, 18 pp. SO
 - CODEN: JKXXAF
- DT Patent
- LA Japanese
- FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI PRAT	JP 2006042621 JP 2004-224693	A2	20060216 20040730	JP 2004-224693	20040730

- ANSWER 4 OF 36 CAPLUS COPYRIGHT 2006 ACS on STN L6
- ΑN 2005:1239565 CAPLUS
- DN 143:474542
- ***nucleic*** acid extraction using ***Apparatus*** for ΤI ***magnetic*** particles
- Honma, Hideo; Kishimoto, Mikio; Kusumoto, Masahiro; Nishiya, Yoshiaki ΙN
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